APPENDIX Z NATIONAL MULTI MEDIA SCREENING INSPECTION WORKSHEET

Appendix Z	National Multi Media Screening Inspection Worksheet
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GENERAL INFORMATION

1.	Inspector(s) Name	2. Date
3.	Facility Name/Address	
4.	Facility Contact(s)/Title(s)	
5.	Description of Facility Operations	
	SIC Code	
	Number of Employees	
	Operating Schedule	
	Major Products/Production Capacity	

RCRA

1. Does the facility generate anything that looks like waste material that might contain nazardous constituents?		
2. If so, describe what the facility says regarding the RCRA regulatory status of the waste material and their rational for such determination. (e.g., have they made a RCRA waste identification and what was that determination? Have they determined the waste to be exempt from regulation and why?		
Describe the process that generates the waste material.		
4. Do you see any containers of hazardous waste, land disposal units, lagoons, treatment units? Approximately how many?		
5. Were any of the units that contain or handle hazardous wastes (containers, berms, dikes, tanks, piping, impoundments, etc.) in poor condition, unmarked, opened, leaking, cracked, corroded, or in a condition that would allow the release or potential release of hazardous wastes? If yes, describe unit(s). Any actual or evidence of past releases observed? If so, describe waste (i.e., liquid, sludge, etc.) unit(s), and location.		
6. Does the facility operate a boiler or industrial furnace which burns hazardous wastes? Was there any incineration of hazardous waste on site?		
7. Was there any evidence of spills, leaks, or discharges of hazardous wastes? If so, provide location and description.		

Appendix Z	National Multi Media Screening Inspection Worksheet
Interview Questions/Records Review	
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1. If the facility is a generator of hazardous waste was there a notification of hazardou activity? What is the quantity (kilograms/month) of hazardous wastes produced? How produced?	
What is the EPA Identification Num	nber?
	ledge of process and waste) for determining if the hazardous wastes? Who made the determination?

UST

1.	Are there any underground storage tanks?
2. che	Approximately how many? What are the contents? (Wastes, virgin petroleum, or emicals)
3.	What type of leak detection is used? When was it last used?
	Is there any evidence of leaks, spills, broken piping, broken fill/vent lines, or leaking pump its or valves? Provide location and description.
Inte	erview Questions/Records Review
	If the tanks are for virgin petroleum or chemicals (not wastes), are they registered with the te? Date of registration? Date of tank(s) installation?

SPCC

1. Does the facility have the capacity to store oil either in above or below ground tanks? How many gallons? Does any tank have a capacity of more than 660 gallons in a single tank or does the facility have a capacity of more than 1320 gallons in a number of tanks or a capacity of more than 42,000 gallons below the ground?	
2. What type of secondary containment is used at the facility? Were there any deficiencies in the secondary containment (cracks, broken, dikes left open)? Is it adequate to contain the entire contents of the largest tank?	
Interview Questions/Records Review 1. Does the facility have a certified (signed by a P.E.) plan? When was it last updated?	
Has there been any major changes to oil storage at the facility since the last modification of the plan?	

WETLANDS

	Are there any wet areas near the facility with wetland-type vegetation (cattails, rushes, ges) that have been disturbed by waste disposal, ditching, or filling?
Inte	rview Questions/Records Review
	Does the facility have a federal section 404 permit or any state or local permit authorizing fill?

FIFRA

Obs	<u>servations</u>
1.	Does the facility produce pesticides?
2.	Is the facility applying pesticides?
3.	Where are the pesticides stored?
<u>Inte</u>	rview Questions/Records Review
1.	If the facility produces pesticides what is the establishment's registration number?
2.	If the facility is applying pesticides what is the registration number of the pesticides?
3.	If the facility is applying pesticides what is the method of application?

AIR

Ob:	<u>Observations</u>		
1.	Is there any asbestos on site?		
	Is the facility undergoing or has the facility undergone any renovations or demolitions ing the last 18 months which involve the removal or disturbance of asbestos-containing terials? Approximately how much asbestos (square feet or linear feet) was removed?		
3. or o	Does the facility have any coating or printing operations? Does the facility use any paints organic solvents? What, if any, type of air pollution control is used? Was it operating?		
4.	Were there any odors? What process was the source of the odors? Describe the odors.		
	Were there any visible (opaque smoke) emissions? What process was the source? Were ir any fugitive (not from a stack) emissions? Was the air pollution control equipment, if any, erating? Describe source.		
Inte	erview Questions/Records Review		
1.	If asbestos was removed was notification provide to the State and EPA?		
2. bas	If the facility has coating or printing operations are they water based or organic solvent sed?		
	Does the facility handle/emit any of the National Emission Standards for Hazardous Air lutants (NESHAP) chemicals other than asbestos (mercury, beryllium, vinyl chloride, izene, arsenic, radio nuclides)? Describe process.		

4. Has the facility added new or expanded existing processes in the last two years? Was it permitted by EPA of the State?

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TSCA-PCBs

1. and	Did the facility have or does it have any PCB electrical equipment? What equipment (type quantity) is on-site?
2. stor	Does the facility have a PCB equipment storage area for disposal or reuse? Describe the rage area (i.e. concrete pad, walls, roof, curbs).
3.	Are there any labels/markings on the PCB equipment?
4.	Is there any leaking PCB electrical equipment? Describe.
5.	Does the facility have any hydraulic systems? Any leaking?

Interview Questions/Records Review

1.	If the facility has PCB electrical equipment was it tested? What were the test results?
	If the facility has any hydraulic systems when were they tested for PCBs? What were the esults?

WATER-NPDES

1.	. Does the facility use water in it's manufacturing process?	
2.	Does the facility discharge to a stream, municipal sewer, or use subsurface disposal?	
	What process(es) generate wastewater? Is the wastewater treated? Is the effluent clear? es the treatment plant appear to be maintained (look for rust, dry basins, abandoned uipment, etc.)?	
4.	Where does the storm water drain to?	
5.	Where do floor drains discharge?	

App	pendix Z	National Multi Media Screening Inspection Worksheet
Inte	erview Questions/Records Review	
1.	How is the treatment plant's sludge	disposed? How is it tested?

EPCRA

Interview Questions/Records Review

1. Were there any chemical releases in excess of the reportable Superfund quantities (see below)? Who was provided the notification? Was it oral or written?
2. Does the facility manufacture, process, or use any toxic chemicals in a quantity greater than 10,000 lbs/yr? Identity them. Are any of them section 313 chemicals¹?
3. If the answer to question 2 is yes, has the facility submitted the toxic chemical
release form (R)?
4. Does the facility have the Material Safety Data Sheets on site and were they submitted to the State Emergency Response Commission (SERC) and/or the Local Emergency Planning Committee (LEPC)?
5. Has the facility submitted the Emergency and Hazardous Chemical Inventory forms to the LEPC and SERC?
SDWA-UIC
<u>Observations</u>
1. Are there any discharges other than sanitary waste (i.e. industrial wastes) into or onto (including drain fields) the ground? Is an on-site septic disposal system used? Describe the discharges and disposal system.
Interview Questions/Records Review

¹ The chemicals subject to these requirements can be found in EPA publication number 560/4-92-011, January 1992, "Title III, List of Lists".

1. Does the facility have or has it had any wells (dug, drilled or driven), dry wells, leachfield or septic systems? Did they receive(d) commercial or industrial waste (liquid and/or solid), cooling water, or drainage from roof drains, floor drains, or parking lots? If yes, give a description.	
2.	Does the facility have a permit?
3.	
4.	If the wells are inactive what was the date they were last used?

SDWA-PWS

Interview Questions/Records Review

1. What is the facility's source of drinking water? Does the facility have a private well? Homany people does it serve?	W
	- - -
2. Is the water sampled and analyzed for contaminants? Are the results reported to the store EPA?	ate _

ENVIRONMENTAL ASSESSMENT

examples include:	
 additional evidence of spills, leaks vegetation damage in the surrounding area odors in the surrounding neighborhood neighborhood covered with "dusts" poor water quality in streams near the facility. 	
2. Were there situations of possible excessive occupational exposure that should be referred to OSHA?	

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